



Workshop on Genetically Diverse Mouse Models in Drug Safety Testing Strategies

**Washington, DC
28 November 2012
9:00am-5:00pm**

DRAFT AGENDA

- 9:00 Welcome & Introduction**
Alison Harrill (The Hamner Institutes) & Karissa Adkins (Pfizer)
- 9:10 Topic: In vivo studies using the classical mouse diversity panel**
Alison Harrill (The Hamner Institutes)
- 9:55 Topic: In vitro studies using MEFs derived from the mouse diversity panel**
Rusty Thomas (The Hamner Institutes)
- 10:40 Topic: In vitro and in vivo studies using the mouse diversity panel in drug discovery**
Gary Peltz (Stanford School of Medicine)
- 11:25 Break for lunch**
- 13:00 Topic: Overview of Collaborative Cross and use in studies**
David Threadgill (North Carolina State University)
- 13:45 Topic: Overview of Diversity Outcross and use in studies**
Dan Gatti (The Jackson Laboratory)
- 14:30 Coffee break**
- 14:45 Topic: Pharmaceutical perspective on needs/challenges**
Karissa Adkins (Pfizer)
- 15:30 Discussion of best practices and study design considerations to address safety assessment needs**
- 17:00 Adjourn**